

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	306	72/112.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 16:15
S2	8	72/112.ccls. and orbital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 12:44
S3	8	72/115.ccls. and orbital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 12:47
S4	10	"72"/\$.ccls. and "rotary swage"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 12:58
S5	13	"72"/\$.ccls. and (rotary adj press\$3) and tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 12:51
S7	218	"72"/\$.ccls. and orbital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 12:58
S8	21	"72"/\$.ccls. and orbital and (reduce\$3 adj diameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 13:17

## EAST Search History

S9	32	("1896028"   "2464622"   "2577654"   "2847696"   "2957237"   "3497946"   "3686743"   "3702085"   "3755852"   "3812756"   "3834006"   "4120071"   "4129921"   "4189978"   "4214781"   "4364159"   "4607539"   "4615098"   "4655658"   "4916801").PN. OR ("5263238").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 13:24
S10	5	("3846999"   "4700446"   "5263238").PN. OR ("6276180").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 13:35
S11	62	72/370.13.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 15:19
S12	9	("2165472"   "2256065").PN. OR ("3668918").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 14:38
S13	1	("4880087").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/30 14:39
S14	244	"shock absorber piston rod"	US-PGPUB; USPAT	OR	ON	2006/01/30 14:39
S15	1	"shock absorber piston rod" and orbital	US-PGPUB; USPAT	OR	ON	2006/01/30 14:40
S16	794	"shock absorber piston"	US-PGPUB; USPAT	OR	ON	2006/01/30 14:40
S17	3	"shock absorber piston" and orbital	US-PGPUB; USPAT	OR	ON	2006/01/30 14:41
S18	259	orbital and forging	US-PGPUB; USPAT	OR	ON	2006/01/30 14:41
S19	6	orbital and forging and (reduce adj diameter)	US-PGPUB; USPAT	OR	ON	2006/01/30 14:41
S20	7	("2857666").URPN.	USPAT	OR	ON	2006/01/30 15:15
S21	90	72/370.1.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/30 15:20

## EAST Search History

S22	540	72/76.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 07:25
S23	959	radial and (cold adj form\$3) and (circular or tilt\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 07:10
S24	75	radial and (cold adj form\$3) and (circular or tilt\$3) and swag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 07:10
S25	0	radial and (cold adj form\$3) and (circular or tilt\$3) and swag\$4 and (orbital or gyratory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 07:11
S26	57	radial and (cold adj form\$3) and (circular or tilt\$3) and swag\$4 and axial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 07:11
S27	5	"72"/\$.ccls. and radial and (cold adj form\$3) and (circular or tilt\$3) and swag\$4 and axial	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 07:23
S28	272	swag\$4 and orbital	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 07:23
S29	4	swag\$4 and "orbital forging"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 07:23

## EAST Search History

S30	125	72/76.ccls. and swag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 11:11
S31	213	72/115.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/31 08:10
S32	13	("0479181"   "0859317"   "2942567"   "2983033"   "3690278").PN. OR ("5465598"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/31 08:15
S33	105	72/370.19.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 17:17
S34	293	72/125.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 17:32
S35	8	("0782005"   "1436489"   "1775766"   "4905492").PN. OR ("5345801").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 17:26
S36	17	("1765704"   "2004313"   "2124743"   "2370089"   "3477265").PN. OR ("4905492"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 17:29
S37	132	72/67.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 18:22
S38	195	72/112.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 18:43

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S39	136	72/115.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 18:51
S41	80	72/370.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 18:31
S42	47	72/370.13.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/02 18:22
S43	8	("3668918"   "4301672"   "4435972"   "5205464"   "5213250"   "5517843").PN. OR ("6230540"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/02 18:39
S44	330	72/76.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 10:27